

## 鼻・副鼻腔の3次元画像解剖学

3D digital imaging anatomy of nasal cavity and paranasal cavity

### 担当教員 Instructors

教授:	高橋常男
准教授:	
講師:	
助教:	
Professor:	Tsuneo Takahashi
Associate Professor:	
Lecturer:	
Assistant Professor:	

### 授業区分/単位数 Course category/Units

授業区分/単位数	関連研究科目	4単位
Course category/Units	related resea	4 units

### 開講学期/週当時間(コマ)数 Semester

前期/週4時間(2コマ)

First semester/4 hours per week (2classes). This course meets for one 4-hour session per week. There are a total of about 15 sessions in the first term.

### 目標 Objectives

口腔に隣接する鼻・副鼻腔について気道系の局所臨床解剖として学ぶ。

We learn as a topographical clinical anatomy of a respiratory tract on the the nasal cavity and paranasal sinuses adjacent to an oral cavity.

### 講義内容 Course Contents

- ①鼻・副鼻腔の骨格要素
- ②上顎洞の経時的变化
- ③鼻・副鼻腔の血管と神経
- ④気道系の詳細(喉頭の構造)

- ①skeletal elements of the nasal cavity and paranasal sinuses
- ②morphological changes of the maxillary sinus
- ③vascular and nervous systems of the nasal cavity and paranasal sinuses
- ④details of the respiratory tract (larynx structure)

### 参考書 Recommended reference books and/or readings

臨床耳鼻咽喉科・頭頸部外科全書(鼻・副鼻腔) 金原出版社  
Nose and throat / cephalocervical surgery complete works (nose / paranasal) Kinhara publishing company

### 成績評価の方法 Grading System

口頭試問 100%  
Oral examination, 100%

### 履修に当たっての留意点 Course requirement

特になし  
None